

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|---------------------|
| L1 | 65 | ((@ad<"20020107") and (257/778,737,738,780,779.ccls. or 438/108,613.ccls.) and ((pillar or column) same (copper or "cu")) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/05/07 20:15 |
| L2 | 100 | ((@ad<"20020107") and (257/778,737,738,780,779.ccls. or 438/108,613.ccls.) and ((cylinder or cylindrical or pillar or column) same (copper or "cu")) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/05/07 20:16 |
| L3 | 1618 | ((@ad<"20020107") and ("257"/\$.ccls. or "438"/\$.ccls.) and ((cylinder or cylindrical or pillar or column) same (copper or "cu")) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/05/07 21:00 |
| L4 | 286 | L3 and (c4 or "c-4" or bga or (flip adj (die or chip))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/05/07 21:06 |
| L5 | 191 | L4 and (tin or sn\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/05/07 21:09 |
| L6 | 2794 | ((@ad<"20020107") and ("257"/\$.ccls. or "438"/\$.ccls.) and ((cylinder or cylindrical or pillar or column or post \$1) same (copper or "cu")) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/05/07 21:11 |
| L7 | 538 | L6 and (c4 or "c-4" or bga or (flip adj (die or chip))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/05/07 21:12 |
| L8 | 323 | L7 and (tin or sn\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/05/07 21:12 |
| S1 | 1 | ("6977213").PN. | USPAT; USOCR | OR | OFF | 2008/05/07 16:31 |

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|----|---|---------------------|---------------------------|----|-----|---------------------|
| S2 | 1 | ("20030129822").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/05/07 16:37 |
| S3 | 1 | ("20010040290").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/05/07 16:46 |
| S4 | 1 | ("20030127734").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/05/07 17:53 |

5/ 7/ 2008 10:30:42 PM